Receipt date: 10/07	7/2005	JCC5 Rec'd PCT/PTE A TOBE TO A DIT 79
F		

				Complete if Known		
				Application Number	16/EE2702	
	TION DISC			Filing Date	Concurrently 52702	
STATEME	ENT BY AP	PLICA	NT	First Named Inventor	Timothy J. N. CARTER	
				Group Art Unit		
				Examiner Name		
222				Confirmation No.		
Sheet	1	of	3	Attorney Docket Number	1768-138	

			U.S. PATI	ENT DOCUMENTS	
		U.S. Patent D	ocument	Name of Patentee or Applicant	Date of Publication
Examiner Initials*	Cite No. ¹	Number Kind Coo (if known)		of Cited Document	of Cited Document MM-DD-YYYY
	AA	5,048,969		Deason et al.	09-17-1991
	AB	5,357,111		Vecht	10-18-1994
	AC	6,403,944	B1	MacKenzie et al.	06-11-2002
-					
	,				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

le <u>cei</u>	pt date:	10/07/2005	

-000 C

					, , , , , , , , , , , , , , , , , , ,		
r i	INFORMATION DISCLOSU STATEMENT BY APPLICA			Con	plete if Known		
				Application Number	10/552702		
				Filing Date	Concurrently		
STATEME	NT BY AP	PLICAI	NT	First Named Inventor	Timothy J. N. CARTER		
				Group Art Unit			
				Examiner Name			
				Confirmation No.			
Sheet	2	of	3	Attorney Docket Number	1768-138		

			FOR	EIGN PAT	ENT DOCUMENTS		
Examiner Initials*	No.1 Office Number		Kind ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Τ°	
	AD	EP	0 049 918	A1	Douglas McQueen et al.	04-21-1982	
	AE	FR	2 715 226	A1	Universite De Reims Champagne-Ardenne	07-21-1995	1
	AF	wo	90/13017	A1	Public Health Laboratory Service Board	11-01-1990	
,				-			
		<u></u>					
Examiner Signature		/Paul	Hyun/		Date Considered	09/21/2009	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

Rece	eipt date: 10/0	7/2005				<u> </u>
					Application Number	66 /FF2700
ŀ		TION DISC			Filing Date	Concurrently 22/12
	STATEMENT BY APPLICANT				First Named Inventor	Timothy J. N. CARTER
					Group Art Unit	
					Examiner Name	
					Confirmation No.	
	Sheet	3	of	3	Attorney Docket Number	1768-138

		NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published						
	AG GIBSON, Ceri A., et al., "Kinetic factors in the response of piezo-optical chemical monitoring devices," <i>Sensors and Actuators B</i> , August 31, 1998, pp. 238-243, vol. 51, no. 1-3. Elsevier. Sequoia S.A., Lausanne, Switzerland.							
AH VISSER, Eric P., et al., "Measurement of thermal diffusion in thin films using a modulated laser technique: Application to chemical-vapor-deposited diamond films," <i>Journal of Applied Physics</i> , April 1, 1992, pp. 3238-3248, vol. 71, no. 7.								
	AI	WRIGHT, John D., et al., "Development of a piezo-optical chemical monitoring system," Sensors and Actuators B, August 31, 1998, pp. 121-130, vol. 51, no. 1-3. Elsevier.Sequoia S.A., Lausanne, Switzerland						
Examiner Signature		/Paul Hyun/ Date Considered 09/21/2009						

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.